Colony PCSR de A2, AI0, AI1

	PCR 20 µL reaction (units :	Final Concentration			Colony:	
10x thermopol reaction buffer	2.5	1X				
10 mM dNTPs	0.5	200 µM				
10 µM Forward Primer	0.5	0.2 µM				
10 µM Reverse Primer	0.5	0.2 µM			Primers:	r_Squ_ADH1gRNA
Template (colony)	0	5 ng				f_Squ_ADH1gRNA
DMSO (optional)	0	3 %				
Taq polymerase	0.125	1.0 units/50 µl PCR				
Nuclease-free Water	20.875					
Total volume	25					
Number of Reactions	17		5 Colonies per gRNA and 1 negative control + 1 extra			
10X Reaction buffer	42.5		A2-6	AI0-6	AI1-6	-
dNTPs	8.5		A2-7	AI0-7	AI1-7	
r_Squ_ADH1gRNA	8.5		A2-8	AI0-8	AI1-8	
f_Squ_ADH1gRNA	8.5		A2-9	AI0-9	AI1-9	
Taq Polymerase	2.125		A2-10	AI0-10	AI1-10	
Water	354.875					
Total volume	425					
Volume per tube	25					
Programs:						
PCR program A 'Y-COL-D'						
Initial Denaturation	95°	7 min				
	95°	30 sec				
	52°	1 min				
35 Cycles	67°	1 min 20				
Final Extension	72°	5 min				
Hold	4°					